

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Docket No. 100170)

Applicant(s): Heinz H. BUSTA

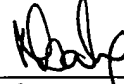
Serial No.: Not yet assigned

Filing Date: Filed Herewith

Title: METHOD FOR OPERATING AND  
PROCESS FOR FABRICATING AN  
ELECTRON SOURCE

**Certification under 37 CFR 1.10**

I, Mariejose Monsalve, hereby certify that this correspondence, and any other documents and/or fees referred to as enclosed herein, are being deposited in an envelope with the U.S. Postal Service "Express Mail Post Office to Addressee" service on Jan. 27-04 and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA, 22313-1450.



(Signature of person mailing paper)

EV067922369US

"Express Mail" mailing label number

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA, 22313-1450

Pursuant to 37 C.F.R. §1.56, §1.97 and §1.98, documents that may be material to the examination of this application are listed on the attached SB-08A form. Copies of each document listed therein are enclosed.

No inference should be drawn that the attached list represents a comprehensive investigation, or that any disclosure in the listed documents is equivalent to the subject invention.

The cited documents disclose numerous specific features. There has been no attempt to enumerate each and every feature disclosed by each document, however. The Examiner is requested to review these documents and to determine the extent of the materiality of the document disclosures, if any, with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that the art or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

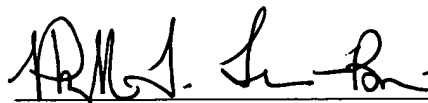
Legal Department  
CABOT MICROELECTRONICS CORPORATION  
870 North Commons Drive  
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The right to later set forth how the claimed invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, and those that may be cited by the Examiner in rejecting a claim in the instant patent application is reserved.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

Respectfully submitted,

Date: Jan. - 23 - 2004



Phyllis T. Turner-Brim  
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Comparable to Form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Complete if Known</b>	
	<b>Application Number:</b>	Not yet known
	<b>Filing Date:</b>	Filed herewith
	<b>First Named Inventor:</b>	Heinz H. BUSTA
	<b>Art Unit:</b>	Not yet known
	<b>Examiner Name:</b>	Not yet known
	<b>Atty. Docket No.:</b>	100170

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
		Number-Kind Code (if known)			
	1.	3665241	May-23-1972	Spindt et al.	
	2.	5382185	Jan-17-1995	Gray , et al.	
	3.	5874808	Feb-23-1999	Busta , et al.	
	4.	6477235	Nov 5, 2002	Chornenky , et al.	
	5.	2004-0005030	Jan-8-2004	Busta	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear	T
		Country Code-Number-Kind Code (if known)				

OTHER DOCUMENTS (NON-PATENT LITERATURE DOCUMENTS)			
Examiner Initials	Cite No.	Author's NAME, title of the article, book, magazine, journal, serial, symposium, catalog, etc., date, page(s), volume-issue number(s), publisher, city and/or country of publication	T

Examiner's Signature:	Date Considered:
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